Manhole Inspection Summary M			Ma	anhole # S31EE2003MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 3'	1EE2 Node: 003	Status: Found		Insp Date: 12/6/06 9:51 AM
Incomplete Comments				Crew: JJ, JY
				Inspector: Jensen , J
				Firm: RKK
Location	Address: 5613 ENDE	RLY RD		Cross Street: MELROSE AVE
Manhole	Type: Terminal L	ocation: Roadway		Ground Conditions: Dry
	Prev. Rehab V	Veather: Dry	5	Subject To Ponding: None
Comments				
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vente	d 🔲 Water Tight	☐ Water T	ight Insert
Frame	Offset: 0 (in.)	Condition: Sound	d Cracl	ked 🔽 Leaks
Chimney / Fra	ame Adjustment	Exists Material: Bric	k	Parged Height: 4 (in.)
Condition:	_			e Brick ✓ Deteriorated
Infiltration:		<u> </u>	r 🗌 Roots	_
Corbel	Material: Brick	 ☐ Parg	ed Type:	Concentric/Eccentric
Condition:	Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar ☐ Roots ✓ Wall			
Barrel	Material: Brick	 ☐ Parg	 ed	
		يا		
·	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:		☐ Cracks ✓ Moi	_	
Bench	Exists Material:		 ☐ Parge	_
Condition:	_	d Root Intrusion	_ 0	orated Leaks Debris
Channel	Material: Brick			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris				
Steps	Count: 6 Missing: 0	0		
Surcharge	Evidence Of Surch	narge Depth:	(ft.) 🗌 Activ	ve Surcharge Present

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Location View



Defect



Adjustment, Corbel, and Barrel infiltration.

Top View



Corroded steps. Channel debris.

Defect



Frame leaks. Adjustment deterioration, loose brick, and infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel crack.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.92 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **5** (in.) Deposits Extent: **Heavy**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection